



File for Reference

Phone: ANDrews 9-3296

NOTE: TO CUSTOMERS IN THE STATE OF PENNSYLVANIA ONLY. Add 4% Sales Tax to your total purchases. This is a MUST so the state has more money to squander.

NATIONAL AGRICULTURAL LIBRARY
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OCT 18 1962

PRICE LIST

Fall '62 ~~US DEPARTMENT OF AGRICULTURE~~

NUT TREE NURSERIES

JOHN W. HERSHEY, Owner
Downingtown, Pa.

This supersedes all prior prices quoted at any time

READ TERMS BEFORE ORDERING

OUR TREES, OF 40 YEARS SELECTION, ARE PRETTIER THAN THE BRUSH YOUR NEIGHBOR PLANTED NEXT DOOR. BEAR BETTER CROPS.

We don't grow trees to sell, we sell trees to grow.

"PLANT UNTIL YOU'RE PLANTED."

Keep In Mind, our trees are Only for the Superior minds who are willing to work to get "hard to transplant trees grow. Don't gauge your ability by the many cabbages or evergreens you've grown.

Make your slogan "BETTER THINGS FOR BETTER LIVING THRU LIVING THINGS."

Literature. See back page for list covering our work.

CONSULTATIONS ON PLANTING BY APPOINTMENT. CALL AS YOU PLEASE, BUT DON'T BE DISAPPOINTED IF YOU CAN'T GET YOUR TREES. WE'RE A MAIL ORDER HOUSE AND CAN'T PROMISE TO DIG TO ORDER.

NOTE: If No Letter Accompanies This Catalog When Requested, it's not because of a disinterest, it's because I haven't steam to get everything done.

GOING OUT OF BUSINESS: For any wanting a superior orchard, now's the time to make up your mind N' step up and declare yourself for a few hundred trees. Mail orders now.

"We're writing less now and enjoying it more!" Funny. Took me 40 years to learn that people read "what they want to."

If you refuse to follow my instructions; Don't plant. We need the business but NOT ULCERS from being lambasted for not solving your problems. I had only one stomach to give to my country, I gave it. Now—I'm enjoying life.

NOTE—LOCATION—4 miles Northwest of Downingtown at Guthrieville on U.S. Route 322 Horseshoe Pike. Turn north at stone school house $\frac{1}{4}$ mile past Guthrieville, third place on left. Coming from the West turn left second road past the old Manor Church. From super highway, get off at Downingtown, follow signs to Eagle, turn left at hotel, continue about $6\frac{1}{2}$ miles, see young nut grove on left, turn in, first farm on right. Via Downingtown, fill up at Sunoco gas and ask direction. **NO SUNDAY BUSINESS.**

TO OUR FRIENDS AND ENEMIES. To friends, we thank you for support. To enemies, for keeping us on our toes. Without friends no man can see success. Bankers supply credit, creditors confidence; our staff the brains and brawn; and the customer the "what it takes" to head into another year.

Let us continue to serve you. Thanks for your many good wishes and the same to you.

TERMS—Cash with order.

All prices f.o.b. Nursery. Orders up to \$5.00 of small size stock can be mailed. Add 20% for all orders to be prepaid. 25% West of Miss. **Minimum prepaid cost** for express shipment \$2.87.

Extra charges on heavy or distant orders must be paid by the customer.

Our responsibility for transportation ceases when shipment has been delivered to the hands of the carrier (or transportation agency).

No order where an affidavit must accompany invoice will be considered for less than \$10.00.

GUARANTEE:

We can not guarantee our trees to grow. (**Planting instructions are attached to the order. For cultural care send for 50¢ booklet plus tax.**)

Take advantage of quick production by setting out large healthy trees organically grown.

NEXT STEP—We cut the tops—the branches—in short "the brush" off them to balance with the roots sheared off in digging, to give them a chance to start for you. Then dip in a costly wax to keep them from drying out until started.

(CHESTNUTS) (Chinese) *Castanea Mollissima*

Sweet, delicious, Blight resistant.

Will not thrive on damp or heavy soils.

Set 40 x 40 feet for orchard, 28 per acre.

Plant two for pollination. Bears 3-5 years.

These are the finest, heavy calipered largest sized quality trees offered in America.

A sprinkling of nuts cover the block.

They come so nearly true from seed, we recommend the planting of seedlings for home and commercial use. A large field awaits the use of the Chestnut for marketing and hog feed. I've planted 300.

We picked 1600 lbs. from our young orchard planted on terrifically poor soil. We're building the "soil;" the crops are starting to build our "soul." Sold good too. We expect several tons when in full production.

One man reported his 21, 13-year-old trees bearing 1,836 lbs. Want in on it? Set 40 x 40 ft.

We're selling you lawn beauty and nuts or a good bank account in a commercial planting. Plant two for pollination.

NOTE: The low round headed chestnut makes an excellent lawn specimen. IF you're an individualist, plant these even IF your neighbor doesn't have them. IF you want your kids to LOVE God, Nature, Home and the Soil, teach them to gather and eat Chestnuts, fresh, boiled or burned. These deep rooted trees impart their deep rooted characteristics to kids and helps THEM take root at home. You'll see!

Six at the doz. rate.

	Each	Dozen	Hundred
5- 6 ft.....	2.50	25.00	
6- 7 ft.....	3.00	30.00	175.00
7- 8 ft.....	3.75	37.50	200.00
8-10 ft.....	5.00	50.00	300.00
8-10 ft. Heavy.....	6.00	60.00	380.00
10-12 ft. Heavy.....	7.00	70.00	400.00
Heavier 10-15 ft.....	10.00	100.00	500.00

These are 1½ to 2½ in. Calip. Beautiful stock. Will do fine with care. Bear early.

12-15 ft..... 15.00 150.00 800.00

One dollar discount per tree loaded on truck.

(NOTE LANDSCAPE MEN—ORCHARD MEN). Lining out specimens. We have a thousand or two of 10-15 ft. dandy "specimens." Set out for future customer demand after we're closed out. Our prices will floor you.

Write to Bureau of Plant Industry, USDA, Beltsville, Md. for, Bulletin on chestnut weevil control, ask for pamphlet 384.

Our cultural bulletin gives description—50¢ plus tax.

GRAFTED THIN SHELLLED BLACK WALNUT

Juglan Nigra

The black walnut has been called the "king of the forest," my wife says it's the "Queen" of the kitchen. Nature has done the favor of supplying it in a thin shelled package, easily cracked. If you're tiring of the "rat race" of spending everything you make toward a "living," you can start choking the speed by planting nut trees on your lawn for lots of food, and plant plenty of black walnuts—they're the best.

Varieties

Thomas, oldest variety but not the best.

Elmer Meyers, the more I see of this nut the better I like it. So's my customers. For those who like the Stabler, this will take its place—is as thin-shelled, better bearer, better kernel.

Ohio, most ornamental foliage. Best bearer with poor care.

Cornell, (my introduction) a new northern selection of Thomas seedling. Cornell says Cornell matures its nuts at Ithaca in cool summers when native trees fail. 7 ft. up only.

(Continued Page 4)

5- 6 ft.....	\$ 5.50
6- 7 ft.....	6.00
7- 8 ft.....	\$ 6.50
8-10 ft.....	7.00
10-12 ft.....	8.00
10-12 ft..... Truck loading only.....	10.00

Stabler: This old and noted variety with thin shell-single kernel, a beautiful lawn tree but poor commercial bearer is offered for those who wish it.

6-10 ft. (only).....\$7.00 each.

IMPROVED SELECTED SEEDLING BLACK WALNUTS: Write for prices.

CUTLEAF (*J. Nigra Laciniata*) really a fern-leaf.

Most ornamental cutback annually, forcing new rapid annual growth.

6- 8 ft.....\$10.00 each.

BUTTERNUT: *J. Cinera*. Select Seedlings. A pretty common cracker.

	Each
5- 6 ft.....	\$ 2.50
7- 8 ft.....	4.00
8-10 ft.....	5.00
10-12 ft. Heavy.....	12.00
For truck loading only.	

Grafted Butternut Varieties

Good cracker for butternut. Will substitute varieties if necessary. We've had the new experience and fun of every graft failing this spring. Glad at least we can offer older trees.

Love, Buckley, Craxezy:

4- 6 ft.....	\$3.50
6- 8 ft.....	4.50
8-10 ft.....	6.00
10-12 ft.....	8.00

MY JOY: This is my latest find, nice supply.

10-15 ft. only.....10.00

ENG. OR PERSIAN WALNUT: (*Juglans Regia*)
Broadview Variety

Grafted on Black. Hardy as the black walnut. Originated in Russia. Stands 34° below. Nut large, attractive as the California nut. Bears in 5 to 7 years.

And the reported heavy bearing justifies our recommending it highly for a commercial orchard. Go to it. I have.

	Each	Dozen
5- 6 ft.....	\$ 6.00	\$ 60.00
6- 7 ft.....	8.00	80.00
7- 8 ft.....	10.00	100.00
8-10 ft.....	11.00	110.00
10-12 ft. nice head.....	15.00	150.00

Walnut and hickory nut pests. Pecan bulletin 1829 covers the above problems also.

NURSERYMEN—SPECIAL OFFER ON SPECIMENS NOT AVAILABLE ELSEWHERE IN SIZES OR “STRAIN QUALITY.” BALL YOURSELF.

CARPATHIAN ENGLISH SEEDLINGS

Again we're tickled to offer a limited number of this marvelous strain. Tree stands next to a Broadview English we believe helps pollinate it, gives extra superiority. Plant two for pollination.

	Each	Dozen
10-15 in.....	\$1.50	\$15.00
1-2 ft.....	1.75	17.50
2-3 ft.....	2.00	20.00
3-5 ft.....	3.00	30.00
5-6 ft.....	3.50	

WHITE RED BUD. (*C. Canadensis Alba*)

The most gorgeous "angel like" white you ever saw—"adds a million" to your lawn!

4-5 ft.....	\$5.00
6-7 ft. Blooming	7.00

HEARTNUT: *J. Cordiformis*. This fascinating, large-leaved semi-tropical foliaged tree with its tasty heart shaped nuts hanging in cluster, is a bird to graft. Scarce. Not hardy in south. Heavy one-year 5-7 ft. \$10.00 each.

Two-year specimens around 10 ft. \$15.00 each

10-12 ft..... 20.00 "

15 ft. nice head, will ball for truck loading only, \$75.00.

PAW PAWS (*Asimina Triloba*)

Here's where I feel chesty. After 35 years of continual trying, I have the secret of easily transplanting paw paw, it's exciting—thrilling, try it. Use 25% teralite mixed with the soil in the hole. Keep watered and mulched; they'll grow. Ours are.

Proud to offer seedlings of the Fairchilds-Zimmerman selections. Plant two for pollination.

	Each	Dozen	Hundred
12-18 in.....	\$2.00	\$20.00	\$150.00
18-24 in.....	2.50	25.00	175.00
2-4 ft.....	3.00	30.00	
4-5 ft.....	3.50		

Line out a hundred for future specimens.

Remember: Don't plant unless you use vermiculite or teralite with the soil. Keep well watered, too.

FILBERT SEEDLINGS, Superior to layered ones.

(*Corylus Avelan & Americana*)

In 35 years I've found this in the corylus family. Seedlings of certain varieties come nearly true to seed.

Marvelous for hedges, (set 8 ft. apart) wind breaks lawn or field corner clumps. Kids, adults, wildlife all do well on them. See price below. Plant two for pollination.

HAZELS: Select Winkler seedlings.

Hardier than Filbert, surer bearer. But remember, nuts are small. Excellent game feed.

	Each	Dozen
6-7 ft.....	3.00	30.00
7-8 ft.....	3.50	35.00

WINKLER HAZEL LAYERS:

Just a limited number for planters wanting botanical exactness.

	Each
3-4 ft.....	\$2.50
4-5 ft.....	2.75

HYBRID FILBERTS: (*C. Mildredii*) The BEST of them all. In line with closing down, we dug our last layers and lined them out. How many can you use? Several varieties; we'll mix them up as suits for pollination.

	Each	Dozen
Heavy		
3-5 ft.....	\$3.75	\$37.50
5-7 ft. not many.....	4.50	37.50

People tell me their house sold for a thousand more because of our nut trees on their lawn.

RIVERSII BEECH: Foliage blood red. These are the most beautiful thing on the place except my wife. Too pretty to describe so I'll quit. Come and tag one or two. 3-5 ft. Balled \$25.00.

SHAGBARK HICKORY HYBRIDS

(*Hickoria Ovata X Cordiformis*)

These are really fast growing, sharp stiff foliage, dark green. Nut white, smooth thin shelled. Bears 5-6 years.

Fairbanks: The fastest grower, can pace a maple any day, narrow, columnar.

	Each
4-5 ft.....	\$ 7.00
5-6 ft.....	10.00
6-7 ft.....	12.00
7-8 ft.....	15.00
8-10 ft. 3 yr.....	18.00

SHAGBARKS: *H. Ovata*. Well, we're really delighted to offer these amazing thin shelled eastern shellbark or shagbarks. One and two year grafts 2-4 ft. Glover, Lorane, Grainger. I introduced the latter two, proud of it. \$15.00 each.

HARDY NORTHERN PECAN (*H. Oliviformis*)

Marvelous for lawns, very ornamental. Bears in 7 to 10 years.

These varieties selected over many years of observation as the best. Scarce, may have to sub. size or var. req'd.

Greenriver, Indiana and Busseron, plant two for pollination.

	Each
3-5 ft. Very light.....	\$ 8.00
5-6 ft.....	10.00
6- 7 ft.....	12.00
7-10 ft.....	15.00

HICAN: (*Pecan X Shagbark hybrid.*) [**Burton Variety**]. Nut about size of northern pecan; kernel high flavored, like shagbark; fine grained like pecan; Bears early and reliably. Foliage, resembles the fine small leaf of the pecan, deeper green.

Use pecan prices above.

Just a few 10 ft. heavy, can ball for truck loading only.

SOURWOOD: (*Oxydendron Arboreum.*) This delightful small tree is a 12 month "joy" with its narrow blood leafed autumn foliage, long clusters of white bloom late summer, and winter berries on yellow-red willowy twigs. Should be on every ones lawn. Plant two for berry crop and plant with saw dust. KEEP SOIL Sour. 3-5 ft, \$3.50 each, balled for local trade, \$5.50.

SUGAR MAPLE (*Acer Saccharum*)

A leading long lived ornamental.

This remarkable crop tree, the source of the finest sugar and sirup in the world.

It is most beautiful, drought resistant and rapid growing. The only reason YOU haven't tapped your few trees is because it wasn't brought to your attention in our fast moving society.

	Each	Dozen
6- 8 ft.....	\$ 5.00	\$ 50.00
8-10 ft.....	10.00	100.00
10-12 ft.....	15.00	150.00

Walnut and hickory nut pests. Pecan bulletin 1829 covers the above problems also. Write B.P.I., U.S.D.A., Beltsville, Md.

HONEY LOCUST (Thornless)

(*Gleditsia triacanthus inermis*) Sweet pods for cattle feed.

Bears 3-5 years. Famous for growth value.

REMEMBER do not confuse with seedlings. To grow sweet pods grafted vars. MUST be planted.

Millwood

Smith—More hardy for northern planting.

	Each	Dozen	Hundred
NOTE: Special offer on			
crooked trees—5-8 ft.	\$2.50	\$25.00	\$200.00
7-8 ft.	5.00	50.00	300.00
8-10 ft.	6.00	60.00	350.00
10-12 ft. Heavy.	7.00	70.00	500.00

Schofer—Originating at Pennsburg, Pa. is 500 miles farther north than the home of other varieties. Hence it's possibilities in hardiness. (*My Introduction*)

	Each
2-4 ft.	\$2.50
10-12 ft.	7.00

FORAGE TREES: Trees that fatten **Man, Woman, Domestic and Wild Animals**, with beauty.

THE OAKS *Our strain introduction.*

Sweet acorn strain. Rapid growing selections

The White Oak. (*Quercus Alba*)

Just 25 years ago I started a simple selection work on the Wm. Penn White Oaks. Found strains of beautifully upright timber conformation, that grow as rapidly as the maple.

I'm the only one "living" who's DONE anything in collecting SWEET acorn oak in a block of grafted and select strains for future forage.

Ornamental description.

BURR OAK: (*Q. Macrocarpa*) Terrifically fast upright grower. Foliage, large leafed of rich dark green. Places well among other foliage in autumn for its deep green, contrast. Timber rates with white. Fruit large, sweet, cup oddly whiskered.

TURKEY OAK (*Q. Cerris*). Fast growing, spreading, leans to crooked rustic affect. Foliage scalloped, rich deep green till heavy freezes cuts down.

CHINQUAPIN OAK (*Q. Muehlenbergii*).

BURR, WHITE, CHINQUAPIN

	Each
8-15 in.—just a few.	\$.75
15-25 in.	1.00

Turkey, Burr & White.

	Each
3-4 ft.	3.50
4-5 ft.	4.00
5-6 ft.	5.00

(Description continued on next page)

SWEET ACORN OAK HYBRID: Here's something new under the sun. A cross between the sweet chinquapan and sweet burr oak. IF you're looking for a real timber to supply acorns good as corn for your poultry, cattle, pigs, and wildlife feed, plant these. Our cattle and ducks almost beat us to it in gathering our rare acorn seed. Being a hybrid it's a terrific grower. Prices the same as other stock.

Burr, White, and Hybrid in the following sizes.

	Each	Dozen
6- 7 ft.....	6.00	
7- 8 ft.....	8.00	
8-10 ft.....	10.00	
10-12 ft.....	12.00	

PEARS—Blight Resistant, Budded.

Maxine—Resembles Bartlett—excellent. And never known to blight.

	Each
5-6 ft.....	\$3.00
6-7 ft.....	3.50

Worden Seckel—about three-fourths size of Bartlett, flavor Seckel.

	Each
6-8 ft.....	\$3.50
8-10 ft.....	5.00

Amelanchier

Juneberry—plant two for pollination

Anyone who wasn't raised with the pleasures of filling up on Juneberries as a kid—enjoyed the early beauty of the first-snowy glow of spring bloom—the rich color of their fruit, never lived.

Birds bother your peas? Plant Juneberry bush and trees. **THEY FEED** the birds while you can your peas.

Often known as Shadberry, Juneberry, or Servisberry

Bird feed, chicken feed, for dessert, ornamental.

	Each	Dozen
<i>Stolenifera</i> — Bush .		
3-5 ft. heavy.....	\$3.00	\$30.00

Tree Form Amelanchier

A. Laevis

Fruit, richer, tastier than bush. Bloom a white cloud in Spring.

	Each
6-7 ft.....	\$ 5.00
8-10 ft. heavy.....	10.00
10-12 ft. heavy.....	15.00

Tree Black Berries

This new and interesting blackberry 18 ft. high, bear 7 tons per acre. Fruit large, sweet, delicious. With a flavor a yard long AND wide. 2 bushes supplies all the fruit a small family needs for 6 weeks.

	Each	Dozen	Hundred
Strong one yr. canes.....	\$1.00	\$10.00	\$50.00
Heavy 2 vr. canes.....	1.25	12.50	65.00
Extra heavy.....	1.50	15.00	80.00

Caryopteris: A 4 to 6 ft. bush; beautiful. Aug.-Sept. bloomer. Lasts 3 weeks cut. Each rate only \$3.50.

Chinese Beautyberry: A 3 ft. bush. Bears purple autumn berries in pendulous ropes. Each rate only \$3.50.

SEEDLING PERSIMMON: For Hog, Sheep Cattle Pasture. Here's your last chance to profit by our work.

PRICE: Cut the grafted price on following persimmons in half. Write for hundred rates. Note; selected from years of testing.

Persimmon: Date Plum. *Diospyros Virginiana*

If you don't know these magnificent summer foliaged and colored fruit for autumn effect you're behind in landscaping. Hurry.

Josephine, ripens fruit after the middle of September. Sweet, delicious, yellow.

Early Golden, comes in a few days later, slightly larger, yellow.

Garretson: An October ripener. Probably the sweetest of them all. Recommended by the Geneva experimental station as the best for far north. Sold out.

Kitch: Ripe December 1st, small but delicious. This is the prune of the persimmon world. Dries on tree. So high in sugar content you can see the crystals when you break the flesh. Hangs all winter, slowly dropping to the middle of March. Greatest game food you ever saw.

	Each
2-3 ft.....	\$3.00
3-4 ft.....	3.25
4-5 ft.....	3.50

MALE: Recommended only where no natural persimmons exist.

4-6 ft.....	\$8.00
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Chinese Persimmons (*D. Kiki*)

Peiping - Great Wall - Sheng - Okame

ATOMA: Without a doubt the largest fruit extant, weighs over a lb. A show for sure on your lawn.

Don't plant Atoma north of Southern Pa.; South Jersey.

And now folks I'm able to offer these excellent, marvelous wonders of Oriental horticulture. You know those large ones you like to buy on the market. These are grafted high to prevent frost burst at ground.

Not recommended hardy north of Southern Penna., Jersey, L. I. and southern Ohio, west.

N' remember these are only for the real lover of growing rare plants—who feel he and a plant are one.

NOTE: WE DO NOT SHIP THESE NORTH OF TENNESSEE — ARKANSAS LINE IN FALL: SPECIAL OFFER TO SOUTHERN FALL PLANTERS. DEDUCT \$1.00 OFF EACH TREE'S PRICE FOR FALL DELIVERY. SAVES ME WINTER STORAGE.

	Each	Dozen
3-4 ft.....	\$6.00	\$60.00
4-5 ft.....	6.75	67.50

Just a few specimens for balling—local trade only.

SPECIAL VAR. OF ORIENTAL PERSIMMONS:

ORPET: The highest flavored of ALL of the persimmons we "persimmons nuts" have tasted. Not hardy even in southeast Pa. Lived for me 10 years, last winter fixed it, but I'm trying again. **SOLD ONLY TO THE SOUTH OF PA.** One year only 3-6 ft. Each \$10.00.

N' remember, their foliage, like ALL Orientals defy description for beauty.

FERTILIZER NEEDS: Just in from Japan They've found potash is a requirement. If your fruit don't stick try a few hands full per tree. Probably 0-10-10 would be best

(Continued on page 10)

Mulberry (*Morus*) Grafted Vars.

Squirrels and even crows come to the table. GET ON THAT NATURE BALANCE—let your mulberry feed your birds while YOUR cherries are ripening to preserve.

Capsrun—This is a large fruited everbearer. Hardy, very sweet fruit.

REICHERT—A new hardy everbearing from S.E. Penna. Fruit about same as Hicks but tree more hardy.

ILLINOIS EVERBEARER: Flavor as high as Hicks, the queen of all mulberry flavors. Enormous in size. This is the one that tastes better than ANY blackberry. Not hardy N. of So. Pa.

Graft failure. Shows it's time to quit when senile errors give you such thrills. Well the customers, birds and mortgage holder will have to wait.

	Each	
5-7 ft.....	\$3.50	
7-8 ft.....	4.50	
CAPSRUN-REICHERT varieties in following sizes only.		
8-10 ft.....	6.00	60.00
10-12 ft.....Bearing.....	9.00	90.00

FOR ORNAMENTAL BIRD FOOD

BUSH HONEYSUCKLE—Maacki

	Each	Dozen
Heavy bushes 4-5 ft.....	\$2.50	\$25.00
5-6 ft.....	3.00	30.00
Extra Heavy 6 8 ft.	5.00	50.00
8-10 ft.....	8.00	

FLOWERING CRAB

Beautiful pink flowers. Beautiful fruit.
Fruit makes the best jelly this side of heaven.

Hopa variety.

Just a few Specimens For Balling.

Radiant: A new variety introduced by the Minnesota experimental station. They let me in on an early start with them.

Flower more rich and deeper than Hopa. Fruit as red, hangs all winter till birds devour. "A wonder winter crab." 3-5 ft. \$4.00 each.

Washington Hawthorn. *Crotaegus Cordata*. This gorgeous decorator flowers white June 1st, red berries glow in the sun up to January 1st or later in a solid mass. Bird food all winter. Plant two for pollination.

	Each	Dozen
7- 8 ft.....	5.50	55.00
8-10 ft.....	7.00	70.00

Nice, bearing, well headed specimens, balled \$15.00 to \$25.00. Loaded on trucks, no shipping.

Mt. Ash (*Sorbus Aucuparia*) (*Sorbus Americana*)

One of the most beautiful small lawn ornamentals.

Their attractive fruit grow in large orange-red clusters. Must plant 2 for pollination.

	Each
3-4 ft.....	\$2.00
4-5 ft.....	2.50

DECORA MT. ASH: This small sized, red berried delightful species should be used more. Just a few.

	Each
5-6 ft.....	\$6.00
6-7 ft.....	7.00
7-8 ft.....	8.00

Viburnum (*Lentago*) (*Black How*)

We like this bush all summer because of its leathery, shining foliage.

Its flowers in late spring extend the spring blooming beauty. Its bunches of blue black sweet fruit nodding in the breezes hangs till January, attracts birds by the hundred—children by the dozen. Plant with 25% sawdust. Height 15-18 ft.

VIBURNUM (*Opulus-Americana*)
(**Highbush Cranberry**)

This richly colored red fruited bush glows gorgeously in the autumn and winter sun. Fruit will hang to early winter if birds don't eat them all. Height 12-15 ft. Plant with 25% sawdust in the hole.

Plant two of same species for pollination.

	Each	Dozen
3-4 ft.....	2.00	20.00
4-6 ft.... Bushy.....	3.50	35.00
6-7 ft.... Bushy.....	5.00	

A few picture book specimens can ball for local trade.

Golden Weeping Willow

The most hardy, the most beautiful of all weeping willows. For fish feed set by the pond and stream. Their insect pests are great fish food. Try them.

	Each
5- 7 ft.....	4.00
7-10 ft.....	5.00
10-12 ft.....	10.00

BLUEBERRIES BLUEBERRIES

(*Vaccinium Corymbosum*)

STANLEY, DIXIE, JERSEY

These are nice plants priced for mail order trade. Plant a lot and let them grow.

	Each	Dozen
3-4 ft. Here's a bargain.....	3.50	\$35.00
4 ft. Heavy.....	5.00	50.00

HYBRID POPLARS**Selected for superior growth and behavior.**

For those who want to re-forest quickly to hold slope and soils.

Landscape men are grabbing them fast as they prove their superior beauty in conformation and disease resistance. Our woodlot planting in spite of terrific weed competition for cuttings when stuck; and four droughts has made, since 1951. Well, Dr. E. J. Schreiner, geneticist, North East Experimental Station, U. S. Forest Service, measured—Spring '62—10-12 inches diem. breast high; 60-70 ft. high.

For information on timber use, write for Agriculture handbook #150, U. S. Forest Service, Washington, D.C.

	Each	Dozen	Hundred
4-5 ft.....	\$1.25	\$12.50	\$ 80.00
5-6 ft.....	1.50	15.00	100.00
6-7 ft.....	2.00	20.00	125.00
7-8 ft.....	2.25	25.00	150.00
8-10 ft.....	3.00	30.00	
10-15 ft. Really trees.....	10.00	Truck loading only. \$10.00	

Cuttings

Set 8 x 8 or 10 x 10 in fresh cut wood lots OR fields.

NEW OLD FRUITS

LADY APPLE: This beautiful light colored apple with a red cheek has long been known for its Xmas decoration. Slow to bear so hurry and plant one.

	Each
3-5 ft. one year.....	\$3.50
5-7 ft., 2 yr. strong.....	5.00
7-10 ft., 3 yr., strong.....	7.50

(Apples Continued Next Page)

DWARF LADY APPLE: 2 year will cut bearing time probably $\frac{3}{4}$ th \$7.50.

OLD APPLE VARIETIES. As virgin wool is superior to the synthetics, as the disciplined school girl from a working home is superior for a "life running mate," to the frothy fuzz the do-gooders-nose-wipers try to shape; just so are many of the fine old varieties of apples superior to the new varieties—one year whips.

Strawberry for delicious summer eating. Ripe in August.

1 yr. \$5.00

2 yr. \$6.00

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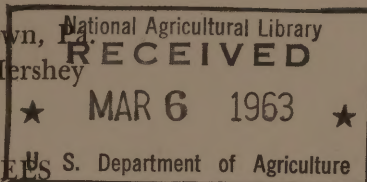
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HOW TO GRAFT NUT TREES

by Dr. J. Russell Smith

This pamphlet on grafting is reprinted by THE SOILS AND CROPS RESEARCH INSTITUTE, as a continuing feature of Dr. J. Russell Smith's initial idea and work. First he thought up the "Hill Culture" idea for America with Nut Trees and Tree Crops 60 years ago. He roamed the Orient, Europe, and America for fine selections and varieties. He then developed a nursery to introduce these new and rare trees into the economy of American agriculture.

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